

WIND

Wind Direction Transmitter Classic

Part number: 4.3125.33.xxx

The wind direction transmitter is equipped with a contact-free scanning system which causes an extremely low starting speed, and operates in wear-resistant manner. The digital measuring signals are transformed by an internal measuring transformer. The output is available as analogue current- or voltage signal.



Specification

Wind direction				
0 360 °				
0.35 °				
± 1.5 °				
< 0.6 m/s at 90°				
> 0.3 acc. to ASTMD 5096-96				
see models				
see models				
0 12 V DC, max 1.5 W				
24 V AC/DC, 20 W				
-35 +80 °C				
5 pol. plug connection				
onto mast tube Ø 1,5``				
IP 55				
Ø 850 x 415 mm				
60 m/s				
1.8 kg				
Ø 50 x 50 mm				





information:



Versions

As per 4.3125.33.xxx, but:

Product	number	4 21	25	22	$\alpha \alpha$
Product	number	4.31	25	. 33.	.040

Floudet Humber 4.5125.55.040	
Data output analog	
Wind direction	0 20 mA
Operating voltage	
Electronic	8 28 V DC
Current consumption	appr. 30 mA + lout
Product number 4.3125.33.041	
Data output analog	
Wind direction	4 20 mA
Operating voltage	
Electronic	15 28 V DC
Current consumption	appr. 30 mA + lout
Product number 4.3125.33.060	
Data output analog	
Wind direction	0 1 V
Operating voltage	<u> </u>
Electronic	5 28 V DC
Current consumption	appr. 30 mA
Product number 4.3125.33.061	
Data output analog	
Wind direction	0 10 V
Operating voltage	
Electronic	15 28 V DC
Current consumption	appr. 30 mA
Product number 4.3125.33.073	
Data output analog	
Wind direction	0 1 V
Operating voltage	
Electronic	8 28 V DC
Current consumption	appr. 30 mA

Accessories

No accessories are available for this product.





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